# Federal Quarterly Speed Report

**SECOND QUARTER OF FEDERAL FISCAL YEAR 2002** 



**Washington State Department of Transportation** 

In cooperation with the United States Department of Transportation Federal Highway Administration

# **WASHINGTON STATE**

## DEPARTMENT OF TRANSPORTATION

## SECOND QUARTER SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

PLANNING AND CAPITAL PROGRAM MANAGEMENT

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

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FEDERAL FISCAL YEAR 2002

**SECOND QUARTER** 

<u>January 1, 2002--February-- March 31st, 2002</u>

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#### INTRODUCTION

The Annual and Quarterly Speed Monitoring Program is administered by the Transportation Data Office of the Washington State Department of Transportation (WSDOT), in co-operation with the U. S. Department of Transportation (USDOT), Federal Highway Administration (FHWA).

Prior to the enactment of the Federally mandated National Maximum Speed Limit (NMSL), the purpose of the Speed Monitoring program was to provide reliable speed data for the purpose of evaluating speed trends to assist in highway design within the state. After the NMSL was instituted in 1974, states were required to have speed monitoring programs that determined if the motorists within the state were in compliance with the 55 mile per hour speed limits set by the NMSL.

In November 1995, the "National Highway Designation Act", was enacted which resulted in the repeal of the NMSL. At that time, Washington State was no longer required to produce certification of speed limit enforcement. Even so, the program continued under the same format for several years.

Now the Annual/Quarterly Speed Monitoring Program is primarily intended to provide reliable data to be included in an annual report to be used in highway design, speed trend analyses, and collision analysis (as it relates to speeds).

Currently, there are 49 sites being monitored on Washington State highways with posted speeds of 60 miles per hour or greater. Monitoring is conducted on a quarterly and annual basis, the Annual Federal calendar is comprised from October 1<sup>st</sup> through September 30<sup>th</sup>; each quarter of the calendar year is represented in intervals of three months. The data is collected in 72 continuous hours (3 days) of mid-week sampling sessions per quarter in order to measure seasonal variations. The data is collected in five mile per hour increments. Annual and quarterly speed data is collected with permanent traffic recorders, (Diamond Traffic Products—Phoenix Traffic Counters and International Roadway Dynamics—1060 Weigh-In-Motion Collectors). In the report, Diamond units are referred to as Permanent Traffic Recorders (PTR) sites and IRD sites are referred to as Weigh-In-Motion (WIM). A description and location of each site is included within the following pages.

If there are any questions about this report please direct them to the Supervisor of the Automated Data Collection Office at 360-570-2392 or send an "E"mail to tdoadc@WSDOT.WA.GOV.

#### **EXECUTIVE SUMMARY**

This report is based upon the speed data collected for the second quarter (January 1 through March 31st) of Federal Fiscal Year 2002.

As a whole the speed trends within the state are remaining relatively consistent, although, the majority of drivers are NOT obeying the posted speed limits. The exceptions to this were recorded at Permanent Traffic Recorder's (PTR) on highways with a posted speed of 65mph, at these PTR sites the numbers are well below the numbers for 60 and 70 mph highways. (Please see charts below)

There were several sites that showed vehicles traveling in excess of 100 miles per hour, which was from 1 vehicle to as many as 36 vehicles in the three-day sampling. (Please see "Top Ten List)

Included within the top ten lists, the sites with the greatest number of *vehicles exceeding the posted speed limit*, seven (7) were rural sites and four (4) were urban. (There was a tie for ninth place)

For the *average speeds* recorded during this quarter, only one PTR site had an average speed that was over the posted speed (S826 Preston), all other sites stayed below the posted speed limit.(Please see "Top Ten List")

It was reported in the First quarter's report that the PTR at Marysville, on I-5 milepost 207.76, was at the top of three of the four categories in the TOP TEN LIST (highest number of vehicles over 100 mph, average speed, and 85<sup>th</sup> percentile). In the second quarter this site did not make it into these three categories. As reported to this office, Washington State Patrol was able to identify the potential problems in this area and started increasing the amount patrols for speed violations; this was due to this report. And future Speed Reports will be sent to WSP regional administrators to assist in finding problem areas within the state of Washington.

Comparing FIRST quarter to SECOND quarter of Federal Fiscal year 2002.

	AVERAGE	SPEED	85TH PER	CENTILE	VEHICLES (	DBSERVED	<u>VEHICLES OBSERVED</u>		
	L	-	_	_		.	EXCEEDING THE POSTED SPEED		
	1ST QTR	2ND QTR	1ST QTR	2ND QTR	1ST QTR	2ND QTR	1ST QTR	2ND QTR	
<b>60 MPH INTERSTATE</b>	60 MPH	61 MPH	68 MPH	68 MPH	3,961,551	3,769,477	56.60%	61.3%	
60 MPH NON-INTERSTATE	59 MPH	59 MPH	66 MPH	66 MPH	258,359	274,119	53.00%	56.9%	
<u>65 MPH</u>	61 MPH	61 MPH	66 MPH	68 MPH	30,317	28,021	29.30%	26.7%	
<b>70 MPH INTERSTATE</b>	67 MPH	68 MPH	75 MPH	75 MPH	1,189,302	1,120,943	60.90%	61.1%	
70 MPH NON-INTERSTATE	67 MPH	68 MPH	74 MPH	75 MPH	75,065	61,538	61.50%	66.5%	

#### **EXECUTIVE SUMMARY CONTINUED:**

In comparison, the second quarters for 2001 and 2002; the average speeds and 85<sup>th</sup> percentile stayed relatively the same. The amount of vehicles observed exceeding the posted speed limits increased with exception to 60 mph non-interstate and 65 mph highways they decreased from last year's quarterly report.

Comparing SECOND quarter of Federal Fiscal year 2001 to SECOND quarter Federal Fiscal year of 2002

	AVERAGE	SPEED	85TH PER	CENTILE	/EHICLES O	BSERVED	VEHICLES	OBSERVED
	L	-	_	_ L	-	I	EXCEEDING TH	E POSTED SPEED
	2001	2002	2001	2002	2001	2002	2001	2002
60 MPH INTERSTATE	58 MPH	61 MPH	67 MPH	68 MPH	3,083,006	3,769,477	51.20%	61.3%
60 MPH NON-INTERSTATE	58 MPH	59 MPH	66 MPH	66 MPH	238,089	274,119	58.50%	56.9%
<u>65 MPH</u>	60 MPH	61 MPH	68 MPH	68 MPH	16,074	28,021	29.10%	26.7%
70 MPH INTERSTATE	67 MPH	68 MPH	75 MPH	75 MPH	1,118,835	1,120,943	43.10%	61.1%
70 MPH NON-INTERSTATE	68 MPH	68 MPH	74 MPH	75 MPH	73,194	61,538	42.10%	66.5%

#### FEDERAL FISCAL YEAR 2002 2ND QUARTER TOP TEN SITES

COMPRISED FROM ONE 3 DAY SAMPLING PER QUARTER--(TUESDAY THROUGH THURSDAY) POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (70/60)

	TOP TEN	LIST				TOP	P TEN LI	<u>ST</u>					
	100+ MPH	<u>CLUB</u>				85TI	H PERCE	NTILE_					
	PTR/WIM SITE	<u>SITE</u> <u>NAME</u>	OCATION SR	MILE POST	NUMBER OF VEHICLES OVER 100 MPH		PTR/WIM SITE	SITE NAME	LOCATIO SR	MILE POST	<u>85TH</u> <u>PERCENTILE</u> <u>MPH</u>	POSTED SPEED	FUNC CLS
1	S826	PRESTON	I-90	23.54	36	1	S826	PRESTON	I-90	23.54	78.14	70/60	R-5
2	R045	WOODLAND	I-5	20.14	14	2	R045	WOODLAND	I-5	20.14	77.26	70/60	R-5
3	S837	FIFE	I-5	136.8	12	3	R061	ELTOPIA	SR 395	324	75.57	70/60	R-1
4	S825	ISSAQUAH	I-90	14.65	9	4	R019	GRANDMOUND	I-5	86.32	74.87	70/60	R-5
5	R036	SPOKANE SPRAGUE	I-90	285.24	8	5	R081	PASCO COURT ST	I-182	6.34	75.32	70/60	U-5
6	R019	GRANDMOUND	I-5	86.32	7	6	R055	MOSES LAKE	I-90	180.33	74.69	70/60	R-5
7	R061	ELTOPIA	SR 395	36.24	6	7	P7C	RITZVILLE #2	SR 395	93.01	74.68	70/60	R-1
	R034	TACOMA 48TH ST	I-5	131.18	6	8	R014	TYLER/FISHTRAP	I-90	254.23	74.65	70/60	R-5
8	R081	PASCO COURT ST	I-182	6.34	4		B03	PASCO SR 395	SR 395	27.2	74.65	70/60	R-1
	R051	MILL PLAIN	I-205	28.84	4	9	P08	BUENA	I-82	48.5	74.47	70/60	R-5
9	R055	MOSES LAKE	I-90	180.33	3	10	R001	MARYSVILLE	I-5	207.76	73.86	70/60	R-5
10	R014	TYLER/FISHTRAP	I-90	254.23	2								

	<b>TOP TEN</b>	LIST						TOP TEN	I LIST					
	AVERAGE SPEED								STED SPEED LI	<u>MIT</u>		PERCENT		
		<u>!</u>	LOCATION			POSTED				<b>LOCATIO</b>	<u>N</u>	OVER		
	PTR/WIM	SITE			<b>AVERAGE</b>	SPEED		PTR/WIM	SITE			POSTED	POSTED	
	SITE	<u>NAME</u>	<u>SR</u>	MILE POST	<u>SPEED</u>	<u>LIMIT</u>		SITE	<u>NAME</u>	<u>SR</u>	MILE POST	SPEED	SPEED	FUNC CLS
1	S826	PRESTON	I-90	14.65	71.48	70/60	1	R020	OTHELLO	SR 17	30.37	86.60%	55/55	R-1
2	R045	WOODLAND	I-5	20.14	69.83	70/60	2	R060	LACEY	I-5	111.01	84.40%	60/60	U-5
3	P10	RITZVILLE	I-90	218.83	69.2	70/60	3	P14	PULLMAN	SR 195	22.2	84.30%	60/60	R-1
4	R061	ELTOPIA	SR 395	36.24	68.91	70/60	4	R050	SILVERDALE	SR 003	44.33	76.60%	60/60	U-1
5	P08	BUENA	I-82	48.5	68.75	70/60	5	R063	LOON LAKE	SR 395	190.29	74.90%	60/60	R-1
6	R081	PASCO COURT ST	I-182	6.34	68.53	70/60	6	S826	PRESTON	I-90	23.54	74.00%	70/60	R-5
7	R019	GRANDMOUND	I-5	86.32	68.38	70/60	7	P10	RITZVILLE	I-90	218.83	72.90%	70/60	R-5
8	R055	MOSES LAKE	I-90	180.33	68.33	70/60	8	R075	SALKUM	SR 12	77.78	71.60%	55/55	R-1
9	B03	PASCO SR 395	SR 395	27.2	68.01	70/60	9	S837	FIFE	I-5	136.8	70.70%	60/60	U-5
10	P09	PLYMOUTH	I-82	121.2	67.9	70/60		S825	ISSAQUAH	I-90	14.65	70.70%	60/60	U-5
							10	R045	WOODLAND	I-5	20.14	70.40%	70/60	R-5

U URBAN SITE
R RURAL SITE

#### WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

#### SPEED SITE INFORMATIONAL REPORT

#### PLANNING AND CAPITAL PROGRAM MANAGEMENT TRANSPORTATION DATA OFFICE HIGHWAY USAGE BRANCH FEDERAL FISCAL YEAR 2002

OCTOBER 1, 2001 through SEPTEMBER 30, 2002

FEDEDAL

FEDERAL										
SPEED	Permanent Traffic	Recorder	ļ	Posted						
SITE	PTR/WIM	STATE	MILE	Speed						WSDOT
NUMBER	Site #	ROUTE	POST	Limit	FC	NHS	LOCATION	Direction	#Lanes	REGION
5	PTR-R060	I-5	111.01	60/60	U-5	1	LACEY	North / South	4 - 3	OR
13	PTR-S824	I-405	28.99	60/60	U-5	1	BOTHELL	North / South	2 - 2	NWR
15	PTR-R082	I-5	193.29	60/60	U-5	1	EVERETT/PACIFIC	North / South	3 - 3	NWR
18	NO LONGER REP	ORTED								
21	PTR-R048	I-82	24.83	70/60	R-5	1	SELAH	Westbound	2	SCR
22	PTR-R037	SR-20	191.90	60/60	R-2	6	WINTHROP	East / West	3 - 3	NCR
23	NO LONGER REP									
25	PTR-R020	SR-17	30.37	55/55	R-1	6	OTHELLO EAST	North / South	1 - 1	NCR
26	NO LONGER REP									
34	PTR-R036	I-90	285.24	60/60	U-5	1	SPOKANE SPRAGUE AVE.	East / West	3 - 3	ER
35	PTR-R081	I-182	6.34	70/60	U-5	1	PASCO COURT ST	East / West	3 - 3	SCR
36	PTR-R051	I-205	28.84	60/60	U-5	1	MILL PLAIN	Southbound	3	SWR
40	WIM-P02	SR-2	179.10	65/60	R-1	5	COULEE CITY	East / West	1 - 1	NCR
41	<u>WIM-P11</u>	SR-97	250.35	60/60	R-1	5	PATEROS	North / South	1 - 1	NCR
43	PTR-R041	SR-97	13.41	60/60	R-1	5	GOLDENDALE	North / South	2 - 2	SWR
44	PTR-R075	SR-12	77.78	55/55	R-1	5	SALKUM	East / West	1 - 1	SWR
47	PTR-R061	SR-395	36.24	70/60	R-1	2	ELTOPIA	North / South	2 - 2	SCR
48	WIM-P28	SR-2	301.40	60/60	R-1	2	CHATTAROY	East / West	2 - 2	ER
49	<u>WIM-P15</u>	SR-195	87.70	60/60	R-1	5	SPANGLE	North / South	2 - 2	ER
56	<u>WIM-P17</u>	SR-221	13.10	65/60	R-2	6	PROSSER	North / South	1 - 1	SCR
57	<u>WIM-B04</u>	I-90	82.70	70/60	R-5	1	CLE ELUM	East / West	2 - 2	SCR
58	PTR-R001	I-5	207.76	70/60	R-5	1	MARYSVILLE	North / South	3 - 3	NWR
59	<u>WIM-P10</u>	I-90	218.83	70/60	R-5	1	RITZVILLE	East / West	2 - 2	ER
60	PTR-S826	I-90	23.54	70/60	R-5	1	PRESTON	East / West	4 - 3	NWR
61	<u>WIM-P29</u>	I-82	34.02	60/60	U-5	1	YAKIMA	East / West	2 - 2	SCR
62	<u>WIM-P09</u>	I-82	121.20	70/60	R-5	1	PLYMOUTH	East / West	2 - 2	SCR
63	PTR-R050	SR-3	44.33	60/60	U-1	4	SILVERDALE	North / South	2 - 2	OR
64	PTR-R045	I-5	20.14	70/60	R-5	1	WOODLAND	North / South	3 - 3	SWR

SITE	PTR/WIM	STATE	MILE	Speed						WSDOT
NUMBER	Site #	ROUTE	POST	Limit	FC	NHS	LOCATION	Direction	#Lanes	REGION
65	PTR-R019	I-5	86.32	70/60	R-5	1	GRAND MOUND	North / South	2 - 2	OR
66	PTR-R034	I-5	131.18	60/60	U-5	1	48th St. TACOMA	North / South	4 - 4	OR
67	PTR-S837	I-5	136.80	60/60	U-5	1	FIFE	North / South	4 - 4	OR
68	PTR-S809	I-5	148.07	60/60	U-5	1	MIDWAY	Southbound	4	NWR
69	WIM-P3N	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Northbound	4	NWR
69	WIM-P3S	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Southbound	4	NWR
70	WIM-P1N	I-5	184.48	60/60	U-5	1	EVERETT	Northbound	4	NWR
70	WIM-P1S	I-5	185.35	60/60	U-5	1	EVERETT	Southbound	4	NWR
71	WIM-P04	I-5	261.33	70/60	R-5	1	FERNDALE	North / South	4 - 4	NWR
72	WIM-P08	I-82	48.50	70/60	R-5	1	BUENA	East / West	2 - 2	SCR
73	PTR-S825	I-90	14.65	60/60	U-5	1	ISSAQUAH	East / West	4 - 4	NWR
74	PTR-R055	I-90	180.33	70/60	R-5	1	MOSES LAKE	East / West	2 - 2	SCR
75	PTR-R014	I-90	254.23	70/60	R-5	1	TYLER/FISHTRAP	East / West	2 - 2	ER
76	<u>WIM-P24</u>	I-90	298.40	70/60	R-5	1	STATELINE	East / West	2 - 2	ER
77	WIM-B03	SR-395	27.20	70/60	R-1	2	PASCO SR 395	North / South	2 - 2	SCR
78	NO LONGER REF	PORTED								
79	NO LONGER REF	PORTED								
80	PTR-R077	SR-14	102.27	65/60	R-3	6	STONEHENGE	East / West	1 - 1	SWR
81	PTR-R062	SR-240	37.53	55/55	U-1	6	RICHLAND	East / West	1 - 1	SCR
82	PTR-R066	SR-26	43.06	65/60	R-1	6	OTHELLO EAST	East / West	1 - 1	NCR
83	PTR-S612	SR-24	43.50	60/60	R-2	6	VERNITA BRIDGE	East / West	1 - 1	SCR
84	<u>WIM-P01</u>	SR-2	113.10	60/60	R-1	5	CASHMERE	East / West	2 - 2	NCR
85	<u>WIM-P14</u>	SR-195	22.20	60/60	R-1	5	PULLMAN	North / South	1 - 1	ER
86	WIM-P22	SR-97	335.30	60/60	R-1	5	OROVILLE	North / South	1 - 1	NCR
87	OUT OF STUDY A	AT THIS TIME								
88	PTR-R063	SR 395	190.29	60/60	R-1	2	LOON LAKE	North / South	1 - 1	ER
89	WIM-P7C	SR-395	93.01	70/60	R-1	2	RITZVILLE#2	North / South	2 - 2	ER

PTR = Per	manent Traffic	Recorder	Site
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WIM = Weigh-In-Motion Site
SPEED LIMIT= CARS / TRUCKS

FC = State Functional Classification

of Speed Sites

R5 or U5 Rural or Urban Interstate
R1 Rural Principal Arterial

R2 or R3 Rural Minor Arterial/Rural Collector

#### **National Highway System Routes**

1 -	Interstate Route
2 -	Congressional High Priority Route
3 -	Strategic Highway (STRAHNET)

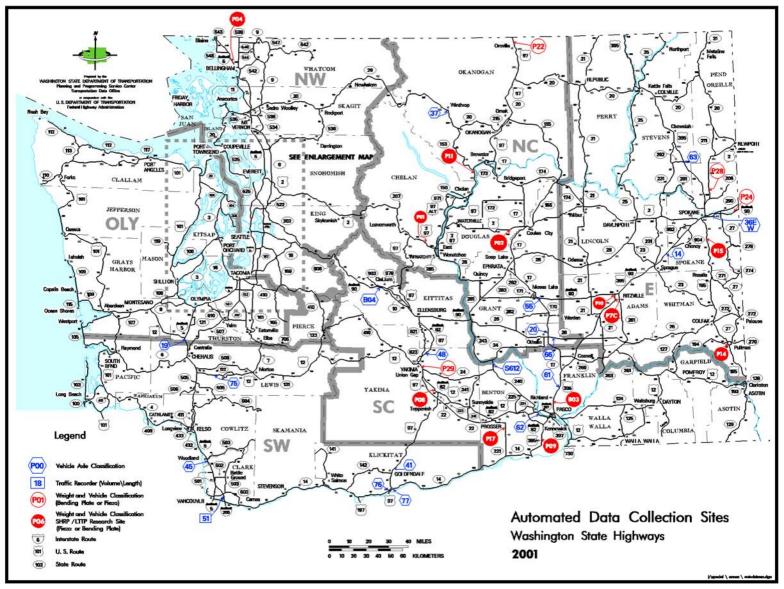
4 - Major Strategic Highway Connector

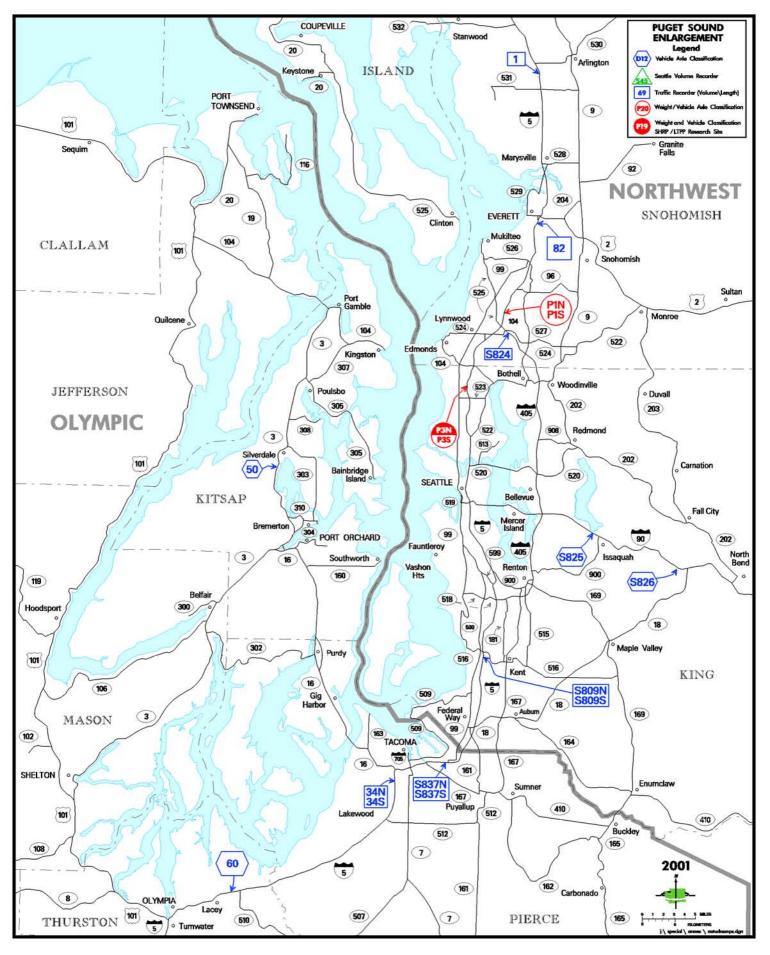
5 - Other NHS Routes

6 - Other State Highways

#### Wa. St. Dept. of Transp. Regions

OR	Olympic Region
NWR	Northwest Region
SWR	Southwest Region
NCR	North Central Region
SCR	South Central Region
ER	Eastern Region





### **SECOND QUARTER 2002 SPEED SITE SUMMARY**

In summary, the *VOLUME of Vehicles Observed / EXCEEDING Posted Speed Limit* for SECOND Quarter of Federal Fiscal Year 2002:

			<u>% OVER POSTED SPEED LIMIT</u>
70 MPH Non-interstate highways ==	61,538	40,911	66.5 %
70 MPH Interstate highways ==			
65 MPH Non-Interstate highways ==			
60 MPH Non-interstate highways ==			
60 MPH Interstate highways ==			

#### Please see VEHICLES OBSERVED / EXCEEDING POSTED SPEED LIMIT 2002 SECOND QUARTER GRAPH

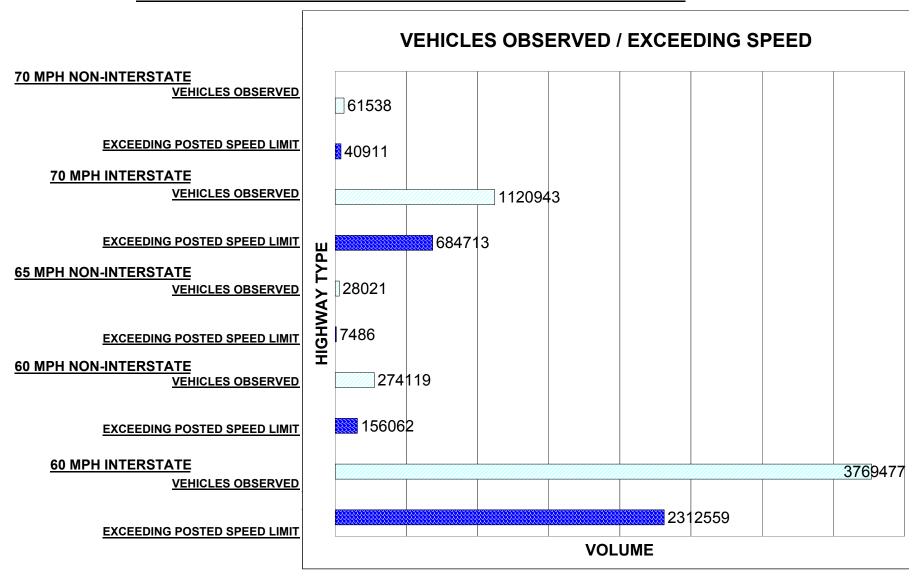
In summary, the AVERAGE SPEED of Vehicles Observed / 85<sup>TH</sup> PERCENTILE of Vehicles Observed for SECOND Quarter of Federal Fiscal Year 2002

	AVERAGE SPEED	85 <sup>TH</sup> PERCENTILE
70 MPH Non-interstate highways ==	68 MPH	75 MPH
70 MPH Interstate highways ==	68 MPH	75 MPH
65 MPH Non-interstate highways ==	61 MPH	68 MPH
60 MPH Non-interstate highways ==	59 MPH	66 МРН
60 MPH Interstate highways ==	61 MPH	68 MPH

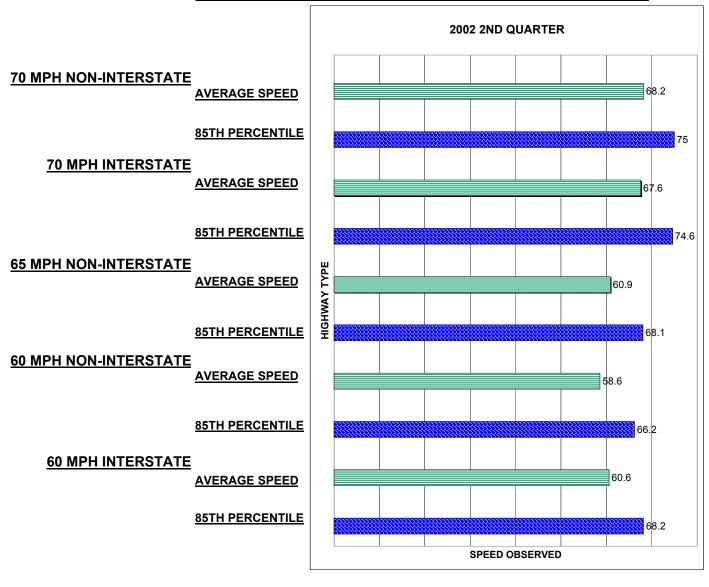
Please see AVERAGE SPEEDS / 85<sup>TH</sup> PERCENTILE 2002 SECOND QUARTER GRAPH

For individual site comparisons, please contact the Automated Data Collection Office at the Transportation Data Office (360-570-2392).

#### VEHICLES OBSERVED / EXCEEDING POSTED SPEED LIMIT 2002 SECOND Quarter



#### AVERAGE SPEEDS / 85TH PERCENTILE 2002 SECOND QUARTER



#### **WASHINGTON STATE DEPARTMENT OF TRANSPORTATION**

#### PLANNING AND CAPITAL PROGRAM MANAGEMENT

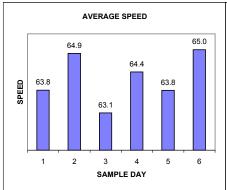
#### **HIGHWAY USAGE BRANCH**

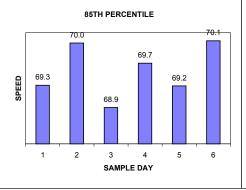
#### **QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002**

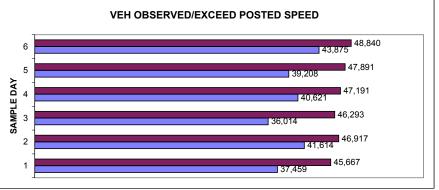
#### **SECOND QUARTER**

#### **SPEED REPORT**

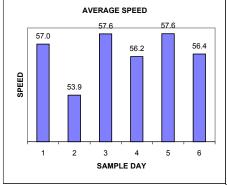
<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> Hwy Sys 1	Region OR	State Func. Class U-5	85th <u>Pct.</u>	% OVER POSTED SPEED
5	PTR-R060	I-5	1	15-Jan-02	60/60 NB	37,459	45,667	63.8				69.3	82%
		MP-111.01	2	15-Jan-02	60/60 SB	41,614	46,917	64.9				70.0	89%
		LACEY	3	16-Jan-02	60/60 NB	36,014	46,293	63.1				68.9	78%
			4	16-Jan-02	60/60 SB	40,621	47,191	64.4				69.7	86%
			5	17-Jan-02	60/60 NB	39,208	47,891	63.8				69.2	82%
			6	<u>17-Jan-02</u>	60/60 SB	43,875	48,840	65.0				70.1	90%
				•	TOTAL	238,791	282,799	64.2			•	69.5	84%

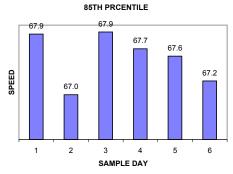


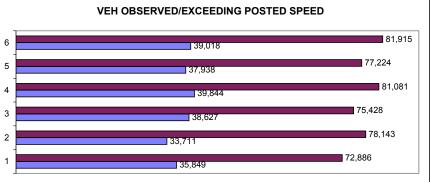




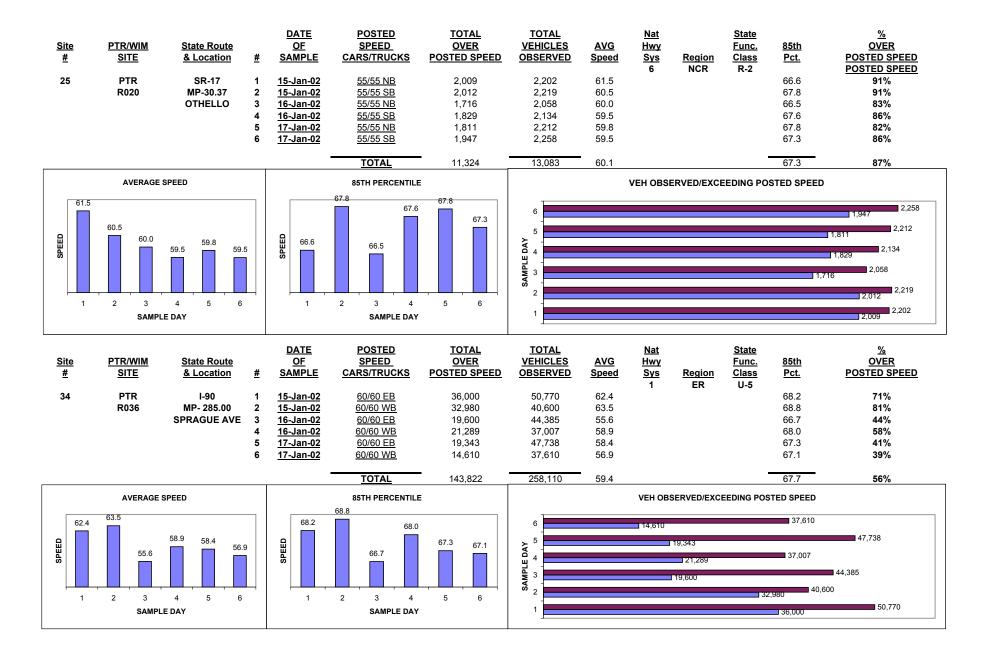
<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	<u>#</u>	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> <u>Hwy</u> <u>Sys</u>	Region NWR	State Func. Class U-5	85th Pct.	<u>%</u> OVER POSTED SPEED
13	PTR	I-405	1 2	CONST	60/60 NB				•	NVIX.	0-0		
	S824	MP-28.99 BOTHEL	3	CONST CONST	<u>60/60 SB</u> 60/60 NB								
		DOTTILL	4	CONST	60/60 SB								
			5	CONST	60/60 NB								
			6	CONST	60/60 SB								
					TOTAL			•			•		
Sito	PTR/WIM	State Route		<u>DATE</u> OF	POSTED SPEED	TOTAL OVER	TOTAL VEHICLES	ΔVG	<u>Nat</u> Hwy		State Func	85th	<u>%</u> OVER
<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	<u>#</u>	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> <u>Hwy</u> <u>Sys</u> 1	Region NWR	State Func. Class R-5	<u>85th</u> <u>Pct.</u>	<u>%</u> <u>OVER</u> POSTED SPEED
<u>Site</u> <u>#</u> 15		<u>&amp; Location</u> I-5	<u>#</u> 1	<u>OF</u>	SPEED	OVER	<b>VEHICLES</b>		<u>Hwy</u>		Func. Class		<u>OVER</u>
	SITE	<u>&amp; Location</u> I-5 MP-193.29	<u>#</u> 1 2	OF SAMPLE	<u>SPEED</u> <u>CARS/TRUCKS</u> 60/60 NB 60/60 SB	OVER POSTED SPEED 35,849 33,711	<b>VEHICLES OBSERVED</b> 72,886 78,143	<b>Speed</b> 57.0 53.9	<u>Hwy</u>		Func. Class	<u>Pct.</u> 67.9 67.0	OVER POSTED SPEED 49% 43%
	<u>SITE</u> PTR	<u>&amp; Location</u> I-5	# 1 2 3	OF SAMPLE 8-Jan-02	\$PEED CARS/TRUCKS 60/60 NB 60/60 SB 60/60 NB	OVER POSTED SPEED  35,849 33,711 38,627	VEHICLES OBSERVED 72,886 78,143 75,428	57.0 53.9 57.6	<u>Hwy</u>		Func. Class	Pct. 67.9 67.0 67.9	OVER POSTED SPEED  49% 43% 51%
	<u>SITE</u> PTR	<u>&amp; Location</u> I-5 MP-193.29	# 1 2 3 4	OF SAMPLE 8-Jan-02 8-Jan-02 9-Jan-02 9-Jan-02	SPEED CARS/TRUCKS 60/60 NB 60/60 SB 60/60 NB 60/60 SB	OVER POSTED SPEED  35,849 33,711 38,627 39,844	VEHICLES OBSERVED  72,886 78,143 75,428 81,081	57.0 53.9 57.6 56.2	<u>Hwy</u>		Func. Class	Pct. 67.9 67.0 67.9 67.7	OVER POSTED SPEED  49% 43% 51% 49%
	<u>SITE</u> PTR	<u>&amp; Location</u> I-5 MP-193.29	# 1 2 3 4 5	OF SAMPLE 8-Jan-02 8-Jan-02 9-Jan-02 10-Jan-02	SPEED CARS/TRUCKS 60/60 NB 60/60 NB 60/60 SB 60/60 NB	OVER POSTED SPEED  35,849 33,711 38,627 39,844 37,938	72,886 78,143 75,428 81,081 77,224	57.0 53.9 57.6 56.2 57.6	<u>Hwy</u>		Func. Class	Pct. 67.9 67.0 67.9 67.7 67.6	OVER POSTED SPEED  49% 43% 51% 49% 49%
	<u>SITE</u> PTR	<u>&amp; Location</u> I-5 MP-193.29	# 1 2 3 4 5 6	OF SAMPLE 8-Jan-02 8-Jan-02 9-Jan-02 9-Jan-02	SPEED CARS/TRUCKS 60/60 NB 60/60 SB 60/60 NB 60/60 SB	OVER POSTED SPEED  35,849 33,711 38,627 39,844	VEHICLES OBSERVED  72,886 78,143 75,428 81,081	57.0 53.9 57.6 56.2	<u>Hwy</u>		Func. Class	Pct. 67.9 67.0 67.9 67.7	OVER POSTED SPEED  49% 43% 51% 49%
	<u>SITE</u> PTR	<u>&amp; Location</u> I-5 MP-193.29	# 1 2 3 4 5 6	OF SAMPLE 8-Jan-02 8-Jan-02 9-Jan-02 10-Jan-02	SPEED CARS/TRUCKS 60/60 NB 60/60 NB 60/60 SB 60/60 NB	OVER POSTED SPEED  35,849 33,711 38,627 39,844 37,938	72,886 78,143 75,428 81,081 77,224	57.0 53.9 57.6 56.2 57.6	<u>Hwy</u>		Func. Class	Pct. 67.9 67.0 67.9 67.7 67.6	OVER POSTED SPEED  49% 43% 51% 49% 49%





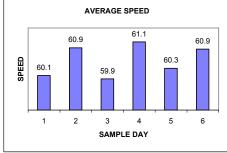


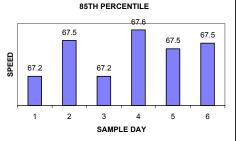


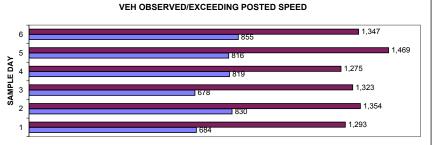


<u>Site</u> # 35	PTR/WIM SITE PTR R081	State Route & Location  I-182 MP-6.34 PASCO	# 1 2 3 4 5 6	DATE OF SAMPLE 15-Jan-02 15-Jan-02 16-Jan-02 17-Jan-02 17-Jan-02	POSTED SPEED CARS/TRUCKS 70/60 EB 70/60 WB 70/60 EB 70/60 WB 70/60 EB 70/60 WB	TOTAL OVER POSTED SPEED 11,342 10,633 9,845 10,214 10,576 10,354	TOTAL VEHICLES OBSERVED 17,213 17,226 17,492 17,212 17,530 17,292	AVG Speed 69.4 69.2 66.8 67.9 68.9 69.0	<u>Nat</u> <u>Hwy</u> <u>Sys</u> 1	Region SCR	State Func. Class U-5	85th Pct. 75.2 74.9 74.2 74.6 74.9 74.8	% OVER POSTED SPEED 66% 62% 56% 59% 60% 60%
					<u>TOTAL</u>	62,964	103,965	68.5			-	74.8	61%
69.4	AVERAGE :	SPEED	_	75.2	85TH PERCENTILE	<b>=</b>		V	EH OBSE	RVED/EXC	EEDING PO	OSTED SPEE	
	69.2	68.9 69	.0		74.9	74.9 74.8	6				10,35	54	17,292
		67.9			74.6		5				10,5	576	17,530
SPEED	66.8			SPEED	74.2		4 P				10,21	4	17,212
							SAMPLE DAY				9,845		17,492
	, <b>II</b> , <b>II</b> ,		Щ				2				10,6	633	17,226
1	2 3 <b>SAMPL</b>	4 5 6 EDAY	5	1	2 3 4 SAMPLE DAY	5 6	1					11,342	17,213
												,-	
<u>Site</u> <u>#</u> 36	PTR/WIM SITE PTR R051	State Route & Location I-205 MP-29.09	# 1 2	<u>DATE</u> <u>OF</u> <u>SAMPLE</u> 15-Jan-02 16-Jan-02	POSTED SPEED CARS/TRUCKS 60/60 SB 60/60 SB	TOTAL OVER POSTED SPEED 37,718 32,627	TOTAL VEHICLES OBSERVED  52,900 52,653	AVG Speed 62.9 60.8	Nat Hwy Sys 1	Region SWR	State Func. Class U-5	85th Pct. 69.3 68.1	% <u>OVER</u> <u>POSTED SPEED</u> 71% 62%
		Vancouver	3	<u>17-Jan-02</u>	60/60 SB	39,658	52,556	63.4				69.7	75%
					<u>TOTAL</u>	110,003	158,109	62.4				69.0	70%
	AVERAGE	SPEED			85TH PERCENTIL	E		\	/EH OBSE	ERVED/EXC	EEDING PO	OSTED SPEE	D
SPEED	2.9 60 1 2 SAMPL	3		69. Gy	68.1	69.7	SAMPLE DAY				32	39,65 2,627 37,718	52,556 58 52,653 52,900

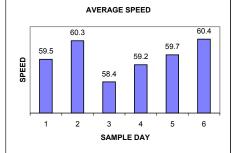
<u>Site</u> #	PTR/WIM SITE	State Route & Location	<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> <u>Hwy</u> <u>Sys</u> 5	Region NCR	State Func. Class R-1	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
40	WIM P02	SR-2 MP-179.10 COULEE CITY	1 2 3 4 5 6	SITE DOWN LOOP FAILURE	65/60 EB 65/60 WB 65/60 EB 65/60 WB 65/60 EB 65/60 WB				J	NGK	K-1		
					TOTAL	-		•					
<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> Hwy <u>Sys</u> 5	Region NCR	State Func. Class R-1	85th <u>Pct.</u>	<u>%</u> OVER POSTED SPEED
41	WIM	SR-97	1	15-Jan-02	60/60 NB	684	1,293	60.1				67.2	53%
	P11	MP-250.35	2	15-Jan-02	60/60 SB	830	1,354	60.9				67.5	61%
		PATEROS	3	16-Jan-02	60/60 NB	678	1,323	59.9				67.2	51%
			4	<u>16-Jan-02</u>	60/60 SB	819	1,275	61.1				67.6	64%
			5	<u>17-Jan-02</u>	60/60 NB	816	1,469	60.3				67.5	56%
			6	<u>17-Jan-02</u>	60/60 SB	855	1,347	60.9				67.5	63%
					TOTAL	4,682	8,061	60.5				67.4	58%

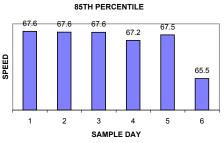






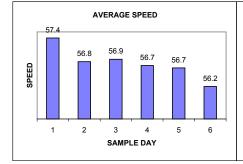
<u>Site</u> #	PTR/WIM SITE	State Route & Location	<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> <u>Hwy</u> <u>Sys</u> 1	Region SWR	State Func. Class R-1	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
43	PTR	SR-97	1	15-Jan-02	60/60 NB	880	1,654	59.5				67.6	53%
	R041	MP-15.17	2	15-Jan-02	60/60 SB	947	1,648	60.3				67.6	57%
		GOLDENDALE	3	16-Jan-02	60/60 NB	805	1,646	58.4				67.6	49%
			4	16-Jan-02	60/60 SB	794	1,606	59.2				67.2	49%
			5	17-Jan-02	60/60 NB	941	1,705	59.7				67.5	55%
			6	<u>17-Jan-02</u>	60/60 SB	978	1,716	60.4				65.5	57%
					<u>TOTAL</u>	5,345	9,975	59.6				67.2	54%
						_							

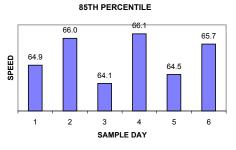


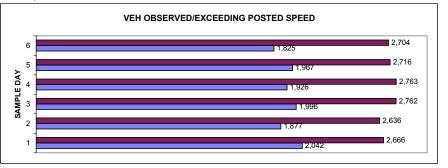




Site #	PTR/WIM SITE	State Route & Location	<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> Hwy Sys 1	Region SWR	State Func. Class R-1	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
44	PTR	SR-12	1	5-Feb-02	55/55 EB	2,042	2,666	57.4				64.9	77%
	R075	MP-77.16	2	5-Feb-02	55/55 WB	1,877	2,636	56.8				66.0	71%
		SALKUM	3	6-Feb-02	55/55 EB	1,996	2,762	56.9				64.1	72%
			4	6-Feb-02	55/55 WB	1,926	2,763	56.7				66.1	70%
			5	7-Feb-02	55/55 EB	1,967	2,716	56.7				64.5	72%
			6	7-Feb-02	<u>55/55 WB</u>	1,825	2,704	56.2				65.7	67%
					TOTAL	11,633	16,247	56.8			i	65.2	72%





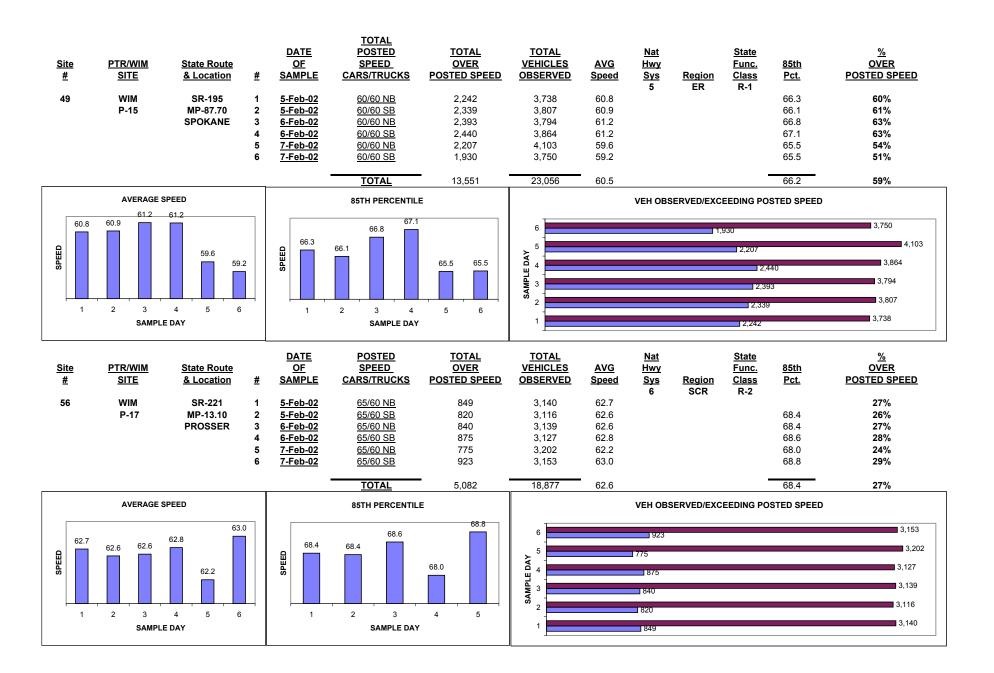


<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> Hwy Sys 1	Region SCR	State Func. Class R-1	<u>85th</u> <u>Pct.</u>	% OVER POSTED SPEED
47	PTR R061	SR-395 MP-36.24 ELTOPIA	1 2 3 4 5	5-Feb-02 5-Feb-02 6-Feb-02 6-Feb-02 7-Feb-02 7-Feb-02	70/60 NB 70/60 SB 70/60 NB 70/60 SB 70/60 NB 70/60 SB	3,008 3,026 3,235 3,044 3,526 3,267	4,341 4,498 4,486 4,456 4,822 4,780	68.6 68.7 68.8 69.6 68.7 69.0				75.1 75.3 75.0 76.7 75.0 76.2	69% 67% 72% 68% 73% 68%
	AVERAGE S	PEED			TOTAL 85TH PERCENTILI	19,106 =	27,383	68.9 <b>VEH</b>	OBSER	VED/EXCE	EDING P	75.6 OSTED SPI	70% EED
S 68.6	68.7	69.6		75.1	76.7 75.3 75.0	76.2	SAMPLE DAY				3,044		4,780 4,822 4,456 4,486 4,498

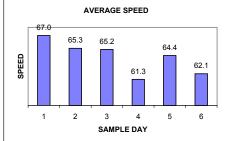
4,498

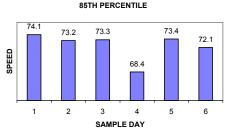
3,026

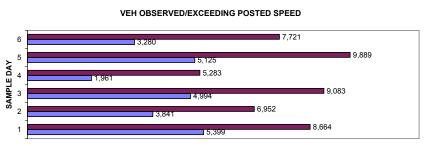
1	2 3 <b>SAMPL</b>	4 5 6		1	2 3 4	5 6	1				3,026		4,341
	SAMPL	LE DAT			SAMPLE DAY						3,000		
Site #	PTR/WIM SITE	State Route & Location	<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region ER	State Func. Class R-1	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
48	WIM	SR-2	1	NO DELLABLE	60/60 EB								
	P-28	MP-301.40 CHATTAROY	2	<u>RELIABLE</u> DATE	60/60 WB 60/60 EB								
		OHATTAKOT	4	AVAILABLE	60/60 WB								
			5	DUE TO	60/60 EB								
			6	SITE CONDITIONS	60/60 WB	-		_					



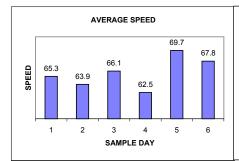
<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	<u>#</u>	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> <u>Hwy</u> <u>Sys</u> 1	Region SCR	State Func. Class R-5	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
57	WIM-	I-90	1	5-Feb-02	70/60 EB	5,399	8,664	67.0				74.1	62%
	B-04	MP-82.70	2	5-Feb-02	70/60 WB	3,841	6,952	65.3				73.2	55%
		CLE ELUM	3	6-Feb-02	70/60 EB	4,994	9,083	65.2				73.3	55%
			4	6-Feb-02	70/60 WB	1,961	5,283	61.3				68.4	37%
			5	7-Feb-02	70/60 EB	5,125	9,889	64.4				73.4	52%
			6	7-Feb-02	70/60 WB	3,280	7,721	62.1				72.1	42%
					<u>TOTAL</u>	24,600	47,592	64.4			Ī	72.4	52%
	AVERAGE S	SPEED			85TH PERCENTILE				VEH OBS	ERVED/EXC	EDING POS	STED SPEED	

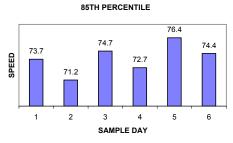


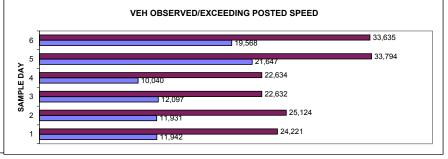




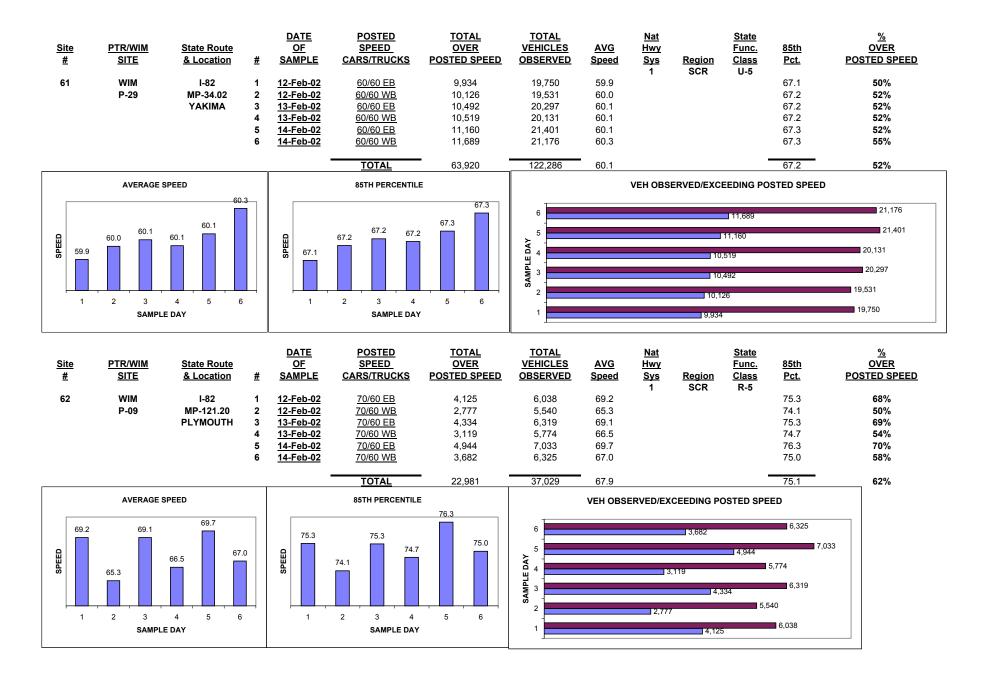
<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> <u>Hwy</u> <u>Sys</u> 1	Region NWR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
58	PTR	I-5	1	29-Jan-02	70/60 NB	11,942	24,221	65.3				73.7	49%
	R001	MP-207.76	2	29-Jan-02	70/60 SB	11,931	25,124	63.9				71.2	47%
		MARYSVILLE	3	30-Jan-02	70/60 NB	12,097	22,632	66.1				74.7	53%
			4	30-Jan-02	70/60 SB	10,040	22,634	62.5				72.7	44%
			5	31-Jan-02	70/60 NB	21,647	33,794	69.7				76.4	64%
			6	31-Jan-02	70/60 SB	19,568	33,635	67.8				74.4	58%
			_		TOTAL	87,225	162,040	66.2			•	73.9	54%





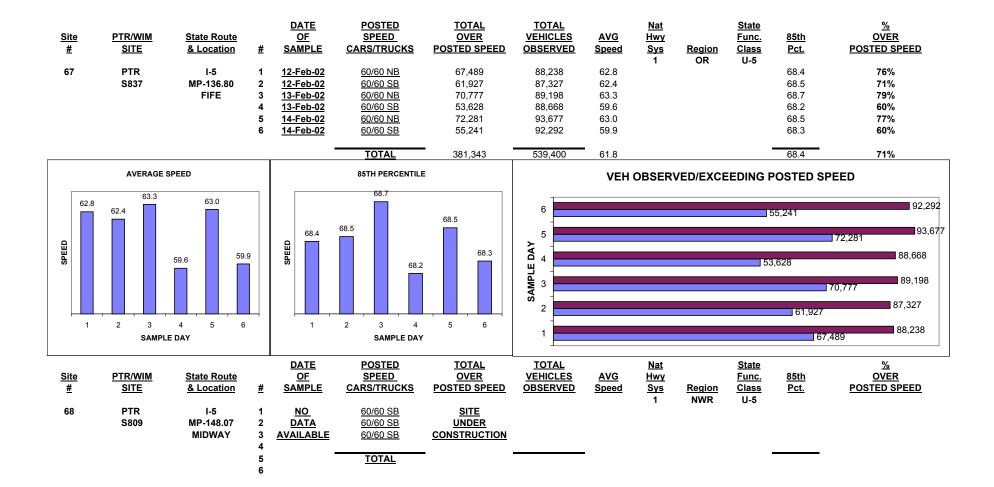


72% 73% 73% 69% 77% 73%	75.1 75.2 75.0 76.9 76.2 75.7	-			68.4 68.9 69.2 68.6 69.9 69.9	2,688 2,645 2,718 2,696 3,641 3,483	1,930 1,918 1,974 1,850 2,790	70/60 EB 70/60 WB 70/60 EB 70/60 WB	12-Feb-02 12-Feb-02 13-Feb-02	1 2	I-90 MP-218.83 RITZVILLE	59 WIM-	<u>#</u>
73% 69% 77% 73%	75.2 75.0 76.9 76.2	-			69.2 68.6 69.9 69.9	2,718 2,696 3,641	1,974 1,850	70/60 EB 70/60 WB				P-10	59
77% 73% 73%	76.9 76.2 75.7	-			69.9 69.9	2,696 3,641	1,850	70/60 WB		3			
73% 73%	76.2 75.7	-			69.9		2 700	70/00 ED	13-Feb-02	4			
73%	75.7	_			_	3,483	2,190	70/60 EB	14-Feb-02	5			
		-			- 00.0		2,559	70/60 WB	14-Feb-02	6			
3,483	STED SPEED				69.2	17,871	13,021	TOTAL	<del>                                     </del>	<del></del>			
3,483		EDING POS	ERVED/EXCE	VEH OBSI			İ.	85TH PERCENTILE			SPEED	AVERAG	
	2,559					6	76.9			.9	69.9 69.9		
3,641						5	76.2					69.2	
0	2,790								0 BED 75.1			68.9	
	2,696	1,850				4 F		75.2	75.1		68.6	68.4	g.
	2,718	1,974				SAMPLE DAY							
	2,645	1,918				2	4 5	2 3	1	-	4 5 6	1 2 3	
	2,688	1,930				1		SAMPLE DAY			LE DAY	SAM	
<u>%</u>		State		Nat		TOTAL	TOTAL	POSTED	DATE				
OVER	85th	Func.		Hwy	AVG	VEHICLES	OVER	SPEED	OF		State Route	Site PTR/WIM	Site
POSTED SPEED	Pct.	Class	Region	Sys	Speed	OBSERVED	POSTED SPEED	CARS/TRUCKS	SAMPLE	<u>#</u>	& Location	# SITE	#
		R-5	NWR	1									
68%	77.4				70.2	20,343	13,822	70/60 EB	12-Feb-02	1	I-90	60 PTR	60
78%	78.5				72.4	20,369	15,881	70/60 WB	12-Feb-02	2	MP-23.54	S826	
69% 80%	77.7 78.8				70.5 72.6	20,828 20,894	14,303 16,631	70/60 EB 70/60 WB	13-Feb-02 13-Feb-02	3 4	PRESTON		
70%	76.8 77.8				70.6	22,061	15,534	70/60 WB	14-Feb-02	5			
79%	78.7				72.5	22,147	17,540	70/60 WB	14-Feb-02	6			
		=			71.5	126,642	93,711	TOTAL					
	78 1				7 1.0	120,042				$\overline{}$			
74%	78.1	EDING POS	ERVED/EXCE	VEH OBSI				85TH PERCENTILE	ļ		SPEED	AVERAG	
		EDING POS	ERVED/EXCE	VEH OBSI						_	70.0		_
74%	STED SPEED	EDING POS	ERVED/EXCE	VEH OBSI		6		85TH PERCENTILE  78.8  78.5		.5	<b>SPEED</b> 72.6  72.7	AVERAG	
<b>74%</b> 540 22,147		EDING POS	ERVED/EXCE	VEH OBSI		-		78.8		.5	70.0		
74%	STED SPEED	EDING POS	ERVED/EXCE	VEH OBSI		5		78.8		.5	72.6 72.5	72.4	9
<b>74%</b> 540 22,147	STED SPEED	EDING POS	ERVED/EXCE	VEH OBSI		5 DAY	78.7	78.5	Q 33 77.4	.5	70.0		SPEED
<b>74%</b> 540 22,147 22,061	17,540 15,534		ERVED/EXCE	VEH OBSI		5 DAY	78.7	78.5	Q 77.4	.5	72.6 72.5	72.4	SPEED
74% 540 22,147 22,061 20,894	17,540 15,534 16,631		ERVED/EXCE	VEH OBSI		5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	78.7	78.5	77.4 1		72.6 72.5	72.4	SPEED
		EDING POS	ERVED/EXCE	VEH OBSI				85TH PERCENTILE			SPEED	AVERAG	



<u>Site</u> # 63	PTR/WIM SITE PTR R050	State Route & Location SR-3 MP-44.33 SILVERDALE	# 1 2 3 4 5 6	DATE OF SAMPLE 12-Feb-02 12-Feb-02 13-Feb-02 14-Feb-02 14-Feb-02	POSTED SPEED CARS/TRUCKS 60/60 NB 60/60 SB 60/60 SB 60/60 NB 60/60 SB TOTAL	TOTAL OVER POSTED SPEED 15,379 15,999 16,045 16,339 16,350 17,119 97,231	TOTAL VEHICLES OBSERVED  20,412 20,890 21,036 21,275 21,600 21,640  126,853	AVG Speed 62.5 63.2 62.8 63.1 62.9 63.5	<u>Nat</u> <u>Hwy</u> <u>Sys</u> 5	<u>Region</u> OR	State Func. Class U-1	85th Pct. 67.9 68.7 68.2 68.7 68.4 69.0	% OVER POSTED SPEED 75% 77% 76% 77% 76% 79%
	AVERAGE	SPEED			85TH PERCENTILE	,	120,000		OBSFR\	VED/FXCF	EDING F	OSTED SP	
G2.5	63.2 62.8 2 3 SAMPL	63.1 62.9 4 5 6		67.9 1	68.7 68.7 68.2 68.2 2 3 4 SAMPLE DAY	68.4	SAMPLE DAY						21,640 21,600 21,275 21,036
Site	PTR/WIM			DATE	POSTED	TOTAL	TOTAL VEHICLES	AVG	<u>Nat</u> Hwy		State Func.	85th	<u>%</u> OVER
# 64	SITE PTR R045	State Route & Location I-5 MP-20.71 WOODLAND	# 1 2 3 4 5 6	OF SAMPLE 12-Feb-02 12-Feb-02 13-Feb-02 14-Feb-02 14-Feb-02	SPEED CARS/TRUCKS 70/60 NB 70/60 NB 70/60 SB 70/60 NB 70/60 SB 70/60 NB	OVER POSTED SPEED 17,775 18,003 18,685 19,586 19,978 21,009	25,740 26,232 26,836 27,384 28,060 29,157	69.6 69.2 69.8 69.9 70.0 70.4	<u>Sys</u> 1	<u>Region</u> SWR	Class R-5	77.0 76.6 77.1 77.5 77.6 77.9	69% 69% 70% 72% 71% 72%
<u>#</u>	SITE PTR	<u>&amp; Location</u> I-5 MP-20.71	1 2 3 4 5	12-Feb-02 12-Feb-02 13-Feb-02 13-Feb-02 14-Feb-02	70/60 NB 70/60 SB 70/60 NB 70/60 NB 70/60 SB 70/60 NB	17,775 18,003 18,685 19,586 19,978	25,740 26,232 26,836 27,384 28,060	69.6 69.2 69.8 69.9 70.0	Sys		Class	77.0 76.6 77.1 77.5 77.6	69% 69% 70% 72% 71%
<u>#</u>	SITE PTR	& Location I-5 MP-20.71 WOODLAND	1 2 3 4 5 6	12-Feb-02 12-Feb-02 13-Feb-02 13-Feb-02 14-Feb-02	70/60 NB 70/60 SB 70/60 SB 70/60 NB 70/60 SB 70/60 NB 70/60 NB	17,775 18,003 18,685 19,586 19,978 21,009	25,740 26,232 26,836 27,384 28,060 29,157	69.6 69.2 69.8 69.9 70.0 70.4	Sys 1	SWR	Class R-5	77.0 76.6 77.1 77.5 77.6 77.9	69% 69% 70% 72% 71% 72%

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	<u>#</u>	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> <u>Hwy</u> <u>Sys</u> 1	Region OR	State Func. Class R-5	<u>85th</u> <u>Pct.</u>	% OVER POSTED SPEED
65	PTR R019	I-5 MP-86.32 GRANDMOUND	1 2 3 4 5 6	12-Feb-02 12-Feb-02 13-Feb-02 13-Feb-02 14-Feb-02	70/60 NB 70/60 SB 70/60 NB 70/60 SB 70/60 NB 70/60 SB	7,515 16,492 7,544 17,475 7,945 18,969	13,019 23,449 12,683 24,780 13,234 26,668	64.6 69.7 66.1 69.7 66.2 70.0				72.9 76.8 72.9 76.7 73.0 77.0	58% 70% 59% 71% 60% 71%
					<u>TOTAL</u>	75,940	113,833	68.4				74.9	67%
	AVERAGE	SPEED			85TH PERCENTILE	•		VEH	OBSER\	/ED/EXCE	EDING F	POSTED SE	PEED
GED 64.6	69.7	69.7 70.6		72.9	76.8 76.7	77.0	6 DAX		7,94	5	13,234	18,969 17,475	26,668
1	2 3	4 5 6		1	2 3 4	5 6	SAMPLE DAY		7,544			6,492	23,449
	SAMPI	LE DAY			SAMPLE DAY		1		7,515		13,019		
Site #	PTR/WIM SITE	State Route & Location	<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region OR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
66	PTR R034	I-5 MP-131.18 48TH ST TACOMA	1 2 3 4 5 6	12-Feb-02 12-Feb-02 13-Feb-02 13-Feb-02 14-Feb-02	60/60 NB 60/60 SB 60/60 NB 60/60 SB 60/60 NB 60/60 SB	56,537 58,517 54,986 53,263 58,834 56,537	91,911 92,911 93,127 91,895 97,969 97,793	61.2 61.6 60.4 60.3 60.8 60.7	,	ÜK.	0-3	68.4 68.7 68.2 68.5 68.3	62% 63% 59% 58% 60% 58%
					TOTAL	338,674	565,606	60.8				68.4	60%
	AVERAGE	SPEED			85TH PERCENTILE	<u> </u>		VEH	OBSER	VED/EXCE	EEDING F	POSTED SI	PEED
61.2	61.6	60.8 60.7		68.4	68.5	68.5	6				56,537	1	97,793
SPEED	60.4	60.3		SPEED	68.2		5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4				53,263		91,895
							SAMPLE 3				54,986		93,127
1	2 3	4 5 6	<b>⊣</b>	1	2 3 4	5 6					58,517	7	92,911
	SAMPI	LE DAY			SAMPLE DAY		1				56,537		51,511



<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	<u>#</u>	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> <u>Hwy</u> <u>Sys</u> 1	Region NWR	State Func. Class U-5	<u>85th</u> <u>Pct.</u>	<u>%</u> OVER POSTED SPEED
69	WIM P-3N P-3S	I-5 MP-176.72 NE 185TH ST SEATTLE	1 2 3 4 5 6	12-Feb-02 12-Feb-02 13-Feb-02 13-Feb-02 14-Feb-02	60/60 NB 60/60 SB 60/60 NB 60/60 SB 60/60 NB 60/60 SB	52,352 46,253 51,361 48,805 50,677 54,116	95,142 92,123 96,616 93,707 98,561 100,632	59.3 57.5 57.8 57.9 57.8 59.1				68.1 67.0 68.1 67.0 68.1 67.2	55% 50% 53% 52% 51% 54%
					TOTAL	303,564	576,781	58.3				67.6	53%
59.3	AVERAGE :	SPEED 59	1	68.1	85TH PERCENTILE			VEH	OBSER\	VED/EXCE	EDING F	OSTED SP	EED
		29			06.1	68.1	6				154,116		100,632
SPEED	57.8	57.9 57.8		SPEED	67.0 67.0	67.2	5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4			148,	),677 805		93,707
							SAMPLE			•	1,361		96,616
1	2 3	4 5 6		1	2 3 4	5 6	Ø 2			46,25	3		92,123
	SAMPL	E DAY			SAMPLE DAY		1				52,352		95,142
<u>Site</u> #	PTR/WIM	State Route	ш	DATE OF	POSTED SPEED	TOTAL OVER	TOTAL VEHICLES	AVG	Nat Hwy	Danian	State Func.	85th	<u>%</u> <u>OVER</u> POSTED SPEED
	<u>SITE</u>	& Location	<u>#</u>	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	<u>Speed</u>	<u>Sys</u> 1	Region NWR	Class U-5	Pct.	POSTED SPEED
70	WIM P1N P1S	I-5 P-1N MP-184.48 P-1S MP-185.30	1 2 3 4 5	12-Feb-02 12-Feb-02 13-Feb-02 13-Feb-02 14-Feb-02	60/60 NB 60/60 SB 60/60 NB 60/60 SB 60/60 NB	42,645 48,870 44,522 48,530 44,320	77,564 80,075 78,232 80,538 80,820	58.6 61.0 58.7 60.8 58.3	<u>Sys</u> 1	<u>Region</u> NWR	<u>U-5</u>	67.2 67.4 67.5 67.2 67.4	55% 61% 57% 60% 55%
70	WIM P1N	I-5 P-1N MP-184.48 P-1S	1 2 3 4	12-Feb-02 12-Feb-02 13-Feb-02 13-Feb-02	60/60 NB 60/60 SB 60/60 NB 60/60 SB 60/60 NB 60/60 NB	42,645 48,870 44,522 48,530 44,320 53,087	77,564 80,075 78,232 80,538 80,820 83,525	58.6 61.0 58.7 60.8 58.3 61.3				67.2 67.4 67.5 67.2 67.4 67.6	55% 61% 57% 60% 55% 64%
70	WIM P1N	I-5 P-1N MP-184.48 P-1S MP-185.30 EVERETT	1 2 3 4 5	12-Feb-02 12-Feb-02 13-Feb-02 13-Feb-02 14-Feb-02	60/60 NB 60/60 SB 60/60 NB 60/60 SB 60/60 NB	42,645 48,870 44,522 48,530 44,320 53,087	77,564 80,075 78,232 80,538 80,820 83,525	58.6 61.0 58.7 60.8 58.3 61.3	1		U-5	67.2 67.4 67.5 67.2 67.4 67.6	55% 61% 57% 60% 55%

<u>Site</u> <u>#</u> 71	PTR/WIM SITE WIM P04	State Route & Location I-5 MP-261.33 FERNDALE	# 1 2 3 4 5	DATE OF SAMPLE 12-Feb-02 12-Feb-02 13-Feb-02 14-Feb-02	POSTED SPEED CARS/TRUCKS 70/60 NB 70/60 NB 70/60 SB 70/60 NB	TOTAL OVER POSTED SPEED 9,420 9,696 10,051 9,921 10,787	TOTAL VEHICLES OBSERVED 17,942 18,978 18,286 18,874 19,963	AVG Speed 66.3 65.7 66.9 66.9	Nat Hwy Sys 1	Region NWR	State Func. Class R-5	85th Pct. 73.0 73.0 73.4 73.4 73.2	% OVER POSTED SPEED 53% 51% 55% 53% 54%
			6	14-Feb-02	70/60 SB	10,885 60,760	19,862	67.3			·	73.7	55% 53%
	AVERAGE				85TH PERCENTILE	,	113,903		OBSER	/ED/EXCE	EDING P	OSTED S	
66.3 B 66.3	66.9 65.7 2 3 SAMPL	66.9 66.6 4 5 6 E DAY		73.0	73.4 73.4 73.0 2 3 4 SAMPLE DAY	73.2	6 5 5 4 4 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				051		19,862 19,963 18,874 18,286 18,978 17,942
<u>Site</u> # 72	PTR/WIM SITE WIM P-08	State Route & Location I-82 MP-48.50 ZILLAH	# 1 2 3 4 5 6	DATE OF SAMPLE 12-Feb-02 12-Feb-02 13-Feb-02 14-Feb-02 14-Feb-02	POSTED SPEED CARS/TRUCKS 70/60 EB 70/60 WB 70/60 WB 70/60 EB 70/60 WB	TOTAL OVER POSTED SPEED 6,604 6,094 6,631 6,308 7,217 7,093	TOTAL VEHICLES OBSERVED  10,482 10,235 10,638 10,432 11,352 11,220	AVG Speed 68.6 68.6 68.7 68.6 68.9 68.9	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct. 74.5 74.4 74.5 74.3 74.6 74.5	% OVER POSTED SPEED 63% 60% 62% 60% 64% 63%
G8.6	AVERAGE  68.7	68.6 68.9 68.	9	74.5	74.5	74.6	64,359	68.7 <b>VEH</b>	OBSER'	VED/EXCE	6,3	74.5  POSTED S  7,093  7,217  08  6,631	62% PEED  11,220 10,432 10,638 10,235

<u>Site</u> # 73	PTR/WIM SITE PTR S825	State Route & Location I-90 MP-14.65 ISSAQUAH	# 1 2 3 4 5 6	DATE OF SAMPLE 19-Mar-02 19-Mar-02 20-Mar-02 21-Mar-02 21-Mar-02	POSTED SPEED CARS/TRUCKS 60/60 EB 60/60 WB 60/60 EB 60/60 WB 60/60 EB 60/60 WB	TOTAL OVER POSTED SPEED 28,180 37,038 34,299 33,484 45,879 46,601	TOTAL VEHICLES OBSERVED  51,422 52,919 48,518 50,765 57,340 57,991	<b>AVG Speed</b> 59.9 62.4 62.8 62.0 64.1 63.8	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct. 68.3 68.6 69.1 68.2 69.9 69.4	% OVER POSTED SPEED 55% 70% 71% 66% 80% 80%
	AVERAGE				TOTAL 85TH PERCENTILE	225,481 E 69.9	318,955	62.6 <b>VEH</b>	OBSER\	/ED/EXCE	EDING P	69.7 POSTED S	71% PEED
59.9 59.9	62.4 62.8	62.0		68.3 68.3	69.1		8AMPLE DAY 2 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				33,484	•	57 340
1	2 3 <b>SAMPI</b>	4 5 6 LE DAY		1	2 3 4 SAMPLE DAY	5 6	1			28,	<u>'</u>		51,422
<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	#	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy	Domina	State Func. Class	85th Pct.	% OVER
74					OARONIROGRO		ODOLINALD	<u>opeeu</u>	<u>Sys</u> 1	Region NCR		r ct.	POSTED SPEED
	PTR R055	I-90 MP-180.33 MOSES LAKE	1 2 3 4 5 6	26-Feb-02 26-Feb-02 27-Feb-02 27-Feb-02 28-Feb-02 28-Feb-02	70/60 EB 70/60 WB 70/60 EB 70/60 WB 70/60 EB 70/60 WB	2,245 2,317 2,280 2,479 2,626 2,619	3,619 3,419 3,556 3,488 3,951 3,802	67.6 68.5 67.8 68.8 68.5 68.8	<u>sys</u> 1	NCR	R-5	74.3 74.8 74.3 75.0 74.7 75.1	62% 68% 64% 71% 66% 69%
		MP-180.33 MOSES LAKE	1 2 3 4 5	26-Feb-02 26-Feb-02 27-Feb-02 27-Feb-02 28-Feb-02	70/60 EB 70/60 WB 70/60 EB 70/60 WB 70/60 EB	2,245 2,317 2,280 2,479 2,626 2,619	3,619 3,419 3,556 3,488 3,951	67.6 68.5 67.8 68.8 68.5 68.8	1	NČR	R-5	74.3 74.8 74.3 75.0 74.7	62% 68% 64% 71% 66% 69%

1

SAMPLE DAY

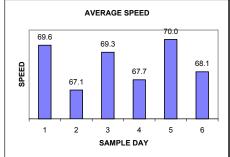
SAMPLE DAY

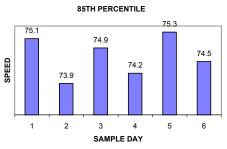
3,619

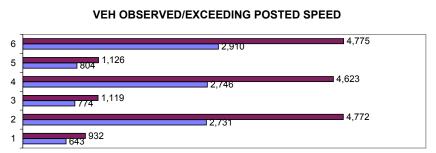
2,245

<u>Site</u> <u>#</u> 75	PTR/WIM SITE PTR R014	State Route & Location I-90 MP-254.50 FISHTRAP	# 1 2 3 4 5 6	DATE OF SAMPLE 5-Mar-02 5-Mar-02 6-Mar-02 7-Mar-02 7-Mar-02	POSTED SPEED CARS/TRUCKS 70/60 EB 70/60 WB 70/60 EB 70/60 WB 70/60 EB 70/60 WB	TOTAL OVER POSTED SPEED 3,952 3,792 2,222 1,808 3,738 3,700	TOTAL VEHICLES OBSERVED  5,173 5,211 4,424 4,403 5,151 5,363	AVG Speed 69.9 68.6 64.5 61.8 69.2 68.6	Nat Hwy Sys 1	<u>Region</u> ER	State Func. Class R-5	85th Pct. 76.6 75.0 73.4 70.6 76.1 76.2	% OVER POSTED SPEED 76% 73% 50% 41% 73% 69%
					<u>TOTAL</u>	19,212	29,725	67.3				74.7	65%
	AVERAGE	SPEED			85TH PERCENTILE	Ī.		VEH	OBSER	VED/EXCE	EDING F	POSTED SE	PEED
69.9	68.6	69.2 68.4		76.6 PED	75.0 73.4 70.6	76.1 76.2	8AMPLE DAY 3 2			1,808			5,363 5,151 4,403 4,424 5,211
1	2 3 <b>SAMPL</b>	4 5 6		1	2 3 4 SAMPLE DAY	5 6	1					3,792	5 173
<u>Site</u> # 76	PTR/WIM SITE WIM- P-24	State Route & Location I-90 MP-298.40 STATELINE	# 1 2 3 4 5	DATE OF SAMPLE 5-Mar-02 5-Mar-02 6-Mar-02 7-Mar-02 7-Mar-02	POSTED SPEED CARS/TRUCKS 70/60 EB 70/60 EB 70/60 WB 70/60 EB	TOTAL OVER POSTED SPEED 11,722 9,327 2,511 4,642 9,845	TOTAL VEHICLES OBSERVED 19,544 19,189 13,961 14,080 17,863	AVG Speed 68.4 66.5 55.4 60.2 66.8	Nat Hwy Sys 1	Region ER	State Func. Class R-5	85th Pct. 74.4 73.1 65.7 68.4 74.0	% OVER POSTED SPEED 60% 49% 18% 33% 55% 50%
				<u> v=</u>	70/60 WB  TOTAL	8,787 46,834	17,576 102,213	65.9				73.3	46%

Site #	PTR/WIM SITE	State Route & Location	#	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> <u>Hwy</u> Sys	Region	State Func. Class	<u>85th</u> Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
<del>_</del>	' <u></u> '		_						2	SCR	R-1		
77	WIM	SR-395	1	8-Jan-02	70/60 NB	643	932	69.6				75.1	69%
	B-03	MP-27.20	2	8-Jan-02	70/60 SB	2,731	4,772	67.1				73.9	57%
		PASCO	3	9-Jan-02	70/60 NB	774	1,119	69.3				74.9	69%
			4	9-Jan-02	70/60 SB	2,746	4,623	67.7				74.2	59%
			5	10-Jan-02	70/60 NB	804	1,126	70.0				75.3	71%
			6	<u>10-Jan-02</u>	70/60 SB	2,910	4,775	68.1				74.5	61%
			r		<u>TOTAL</u>	10,608	17,347	68.0				74.7	61%





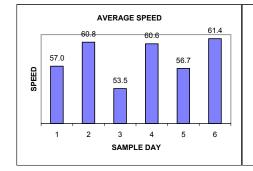


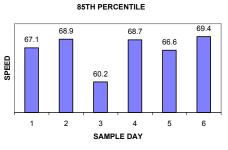
<u>Site</u>	PTR/WIM	State Route
<u>#</u>	SITE	& Location
80	PTR R077	SR-14 MP-102.27 STONEHINGE

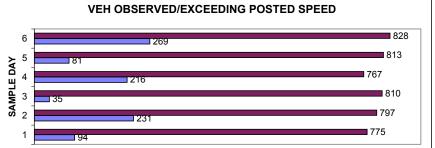
<u>#</u>	DATE OF SAMPLE
1 2 3 4 5	5-Mar-02 5-Mar-02 6-Mar-02 6-Mar-02 7-Mar-02 7-Mar-02

DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>i</u>
5-Mar-02	65/60 EB	94	775	57.0	
5-Mar-02	65/60 WB	231	797	60.8	
6-Mar-02	65/60 EB	35	810	53.5	
6-Mar-02	65/60 WB	216	767	60.6	
7-Mar-02	65/60 EB	81	813	56.7	
7-Mar-02	65/60 WB	269	828	61.4	
	TOTAL	926	4,790	58.3	

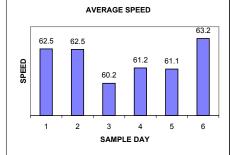
	TOTAL VEHICLES	AVG	<u>Nat</u> Hwy		State Func.	<u>85th</u>	<u>%</u> <u>OVER</u>
D	<b>OBSERVED</b>	Speed	Sys	Region	Class	Pct.	POSTED SPEED
			6	SCR	R-3		
	775	57.0				67.1	12%
	797	60.8				68.9	29%
	810	53.5				60.2	4%
	767	60.6				68.7	28%
	813	56.7				66.6	10%
	828	61.4				69.4	32%
	4,790	58.3				66.8	19%

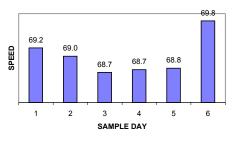






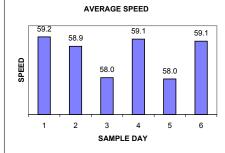
<u>Site</u> # 81	PTR/WIM SITE PTR R062	State Route & Location SR-240 MP-37.53 RICHLAND	# 1 2 3 4 5 6	DATE OF SAMPLE 5-Mar-02 5-Mar-02 6-Mar-02 7-Mar-02 7-Mar-02	POSTED SPEED CARS/TRUCKS 55/55 EB 55/55 EB 55/55 EB 55/55 EB 55/55 EB 55/55 WB	TOTAL OVER POSTED SPEED 17,313 23,871 13,254 16,286 17,114 23,333	TOTAL VEHICLES OBSERVED  29,794 28,836 27,495 26,551 29,813 29,058	AVG Speed 55.5 59.5 54.3 55.1 55.5 58.7	Nat Hwy Sys 6	Region SCR	State Func. Class R-2	85th Pct. 64.1 67.5 63.7 65.4 64.3 66.9	% OVER POSTED SPEED 58% 83% 48% 61% 57% 80%
					TOTAL	<b>-</b> 111,171	171,547	56.4				65.3	65%
	AVERAGE 59.5	SPEED 58	.7		85TH PERCENTILE	66.9		VEH	OBSER'	VED/EXCE	EDING F	POSTED S	
55.5 Sbeed	2 3 SAMPI	55.1 55.5 4 5 6		64.1	65.4 63.7 2 3 4 SAMPLE DAY	64.3	6 5 5 4 3 3 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			13,25	17,114 16,286 4	12	29,058 29,813 26,551 27,495 28,836 29,794
	SAWIFL	LE DAT									17,31	<b>)</b>	
Site #	PTR/WIM SITE	State Route & Location	<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region NCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
82	PTR R066	SR-26 MP-43.06 OTHELLO	1 2 3 4 5 6	5-Mar-02 5-Mar-02 6-Mar-02 6-Mar-02 7-Mar-02 7-Mar-02	65/60 EB 65/60 WB 65/60 EB 65/60 WB 65/60 WB	288 280 188 184 238 300	795 812 618 664 725 740	62.5 62.5 60.2 61.2 61.1 63.2	Ü	NOR	N-1	69.2 69.0 68.7 68.7 68.8 69.8	36% 34% 30% 28% 33% 41%
					<u>TOTAL</u>	1,478	4,354	61.9				69.0	34%
	AVERAGE	SPEED			85TH PERCENTILE	Ē		VEH	OBSER	VED/EXCE	EDING F	OSTED S	PEED

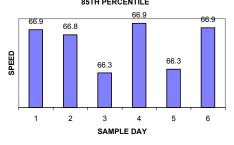






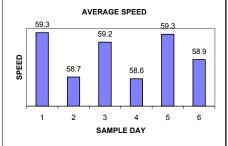
<u>Site</u> # 83	PTR/WIM SITE PTR S612	State Route           & Location         #           SR-24         1           MP-43.50         2           VERNITA BRIDGE         3           4         5           6         6	DATE OF SAMPLE 19-Mar-02 19-Mar-02 20-Mar-02 21-Mar-02 21-Mar-02	POSTED SPEED CARS/TRUCKS 60/60 EB 60/60 WB 60/60 EB 60/60 WB 60/60 EB 60/60 WB	TOTAL OVER POSTED SPEED 785 660 628 650 676 700	TOTAL VEHICLES OBSERVED 1,294 1,289 1,427 1,383 1,367 1,342	AVG Speed 60.2 58.5 55.6 55.2 57.5 56.8	Nat Hwy Sys 6	<u>Region</u> NCR	State Func. Class R-3	85th Pct. 68.1 67.8 66.0 66.8 67.6 68.0	% OVER POSTED SPEED 61% 51% 44% 47% 49% 52%
			T	TOTAL	4,099	8,102	57.2				67.4	51%
	AVERAG	E SPEED		85TH PERCENTILE	Ē		VEH	OBSER	VED/EXCE	EDING F	POSTED SI	PEED
0.2 0.2 1	58.5 55.6 2 3 SAMI	57.5 56.8 55.2 4 5 6	68.1 ds	67.8 66.8 66.0 2 3 4 SAMPLE DAY	67.6	6 5 4 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			650	)		1,342 1,367 1,383 1,427 1,289 1,294
<u>Site</u> <u>#</u> 84	PTR/WIM SITE WIM P01	State Route           & Location         #           SR-02         1           MP-113.10         2           CASHMERE         3           4         5	DATE OF SAMPLE 19-Mar-02 19-Mar-02 20-Mar-02 21-Mar-02	POSTED SPEED CARS/TRUCKS 60/60 EB 60/60 WB 60/60 EB 60/60 WB 60/60 EB	TOTAL OVER POSTED SPEED 3,758 3,638 2,866 3,706 3,345	TOTAL VEHICLES OBSERVED 7,873 7,825 7,619 7,497 8,558	<b>AVG Speed</b> 59.2 58.9 58.0 59.1 58.0	Nat Hwy Sys 5	<u>Region</u> ER	State Func. Class R-1	85th Pct. 66.9 66.8 66.3 66.9 66.3	% OVER POSTED SPEED 48% 46% 38% 49% 39%
		6	21-Mar-02 21-Mar-02	60/60 WB	4,028	8,296	59.1				66.9	49%
			1	TOTAL	21,341	47,668	58.7				66.7	45%
	AVERAG	E SPEED		85TH PERCENTILE			VEH	OBSER	VED/EXCE	EDING F	OSTED SE	PEED

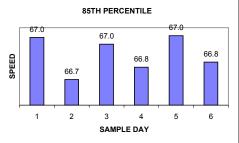






Site         PTR/WIM         State Route         OF         SPEED         OVER         VEHICLES         AVG         Hwy         FL           #         SITE         & Location         #         SAMPLE         CARS/TRUCKS         POSTED SPEED         OBSERVED         Speed         Sys         Region         CI	<u>tate</u> unc. <u>85th</u> lass <u>Pct.</u> R-1	<u>%</u> <u>OVER</u> <u>POSTED SPEED</u>
<b>85 WIM SR-195 1 19-Mar-02</b> 55/55 NB 3,492 4,054 59.3	67.0	86%
P14 MP-22.20 2 19-Mar-02 55/55 SB 3,377 4,107 58.7	66.7	82%
PULLMAN 3 <u>20-Mar-02</u> <u>55/55 NB</u> 3,405 4,013 59.2	67.0	85%
<b>4</b> 20-Mar-02 55/55 SB 3,306 4,021 58.6	66.8	82%
<b>5</b> <u>21-Mar-02</u> <u>55/55 NB</u> 3,751 4,358 59.3	67.0	86%
<b>6</b> <u>21-Mar-02</u> <u>55/55 SB</u> 3,734 4,427 58.9	66.8	84%
<u>TOTAL</u> 21,065 24,980 59.0	66.9	84%

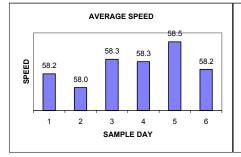


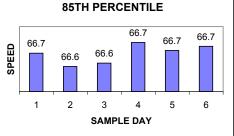




<u>Site</u>	PTR/WIM	State Route
<u>#</u>	SITE	& Location
86	WIM P22	SR-97 MP-335.30 OROVILLE

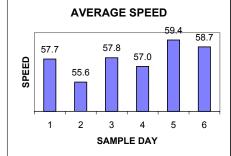
<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> <u>Hwy</u> <u>Sys</u> 5	Region NCR	State Func. Class R-1	<u>85th</u> <u>Pct.</u>	<u>%</u> <u>OVER</u> POSTED SPEED
1	19-Mar-02	60/60 NB	1,587	3,852	58.2				66.7	41%
2	19-Mar-02	60/60 SB	1,544	3,815	58.0				66.6	40%
3	20-Mar-02	60/60 NB	1,602	3,892	58.3				66.6	41%
4	20-Mar-02	60/60 SB	1,580	3,848	58.3				66.7	41%
5	21-Mar-02	60/60 NB	1,662	3,947	58.5				66.7	42%
6	21-Mar-02	60/60 SB	1,603	3,870	58.2				66.7	41%
		TOTAL	9,578	23,224	58.3				66.7	41%

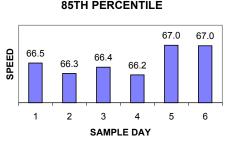






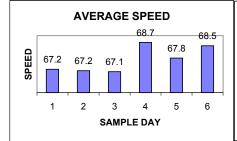
<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	<u>#</u>	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> <u>Hwy</u> <u>Sys</u> 2	Region ER	State Func. Class R-1	<u>85th</u> <u>Pct.</u>	<u>%</u> <u>OVER</u> POSTED SPEED
88	PTR	SR-395	1	19-Mar-02	55/55 NB	2,628	3,459	57.7				66.5	76%
	R063	MP-190.29	2	19-Mar-02	55/55 SB	2,195	3,507	55.6				66.3	63%
		LOON LAKE	3	20-Mar-02	55/55 NB	2,395	3,213	57.8				66.4	75%
			4	20-Mar-02	55/55 SB	2,142	3,143	57.0				66.2	68%
			5	21-Mar-02	55/55 NB	3,366	3,930	59.4				67.0	86%
			6	21-Mar-02	55/55 SB	3,037	3,785	58.7				67.0	80%
					<u>TOTAL</u>	15,763	21,037	57.7				66.6	75%
AVERAGE SPEED			85TH PERCENT	ILE		VEH	OBSER	/ED/EXC	EDING F	OSTED S	PEED		

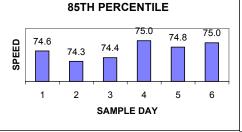


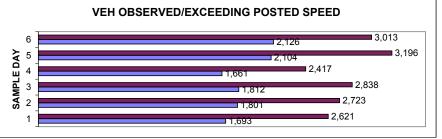




<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	<u>#</u>	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	<u>Nat</u> Hwy Sys 2	Region ER	State Func. Class R-1	85th Pct.	<u>%</u> <u>OVER</u> POSTED SPEED
89	WIM	SR-395	1	19-Mar-02	70/60 NB	1,693	2,621	67.2				74.6	65%
	P7C	MP-93.01	2	19-Mar-02	70/60 SB	1,801	2,723	67.2				74.3	66%
		RITZVILLE #2	3	20-Mar-02	70/60 NB	1,812	2,838	67.1				74.4	64%
			4	20-Mar-02	70/60 SB	1,661	2,417	68.7				75.0	69%
			5	21-Mar-02	70/60 NB	2,104	3,196	67.8				74.8	66%
			6	21-Mar-02	70/60 SB	2,126	3,013	68.5				75.0	71%
				_		_					_		
					<u>TOTAL</u>	11,197	16,808	67.7				74.7	67%







# **GLOSSARY**

85 <sup>TH</sup> PERCENTILEThe speed	at or below which 85% of the vehicles observed were traveling.
AVERAGE SPEEDThe sum	of speeds divided by the number of vehicles that were observed.
PTRPermaner	nt Traffic Recorder
IRDInternation	onal Roadway Dynamics Weigh In Motion Site Speed, Classification, Length, Volume and Weight data is collected at this site.
DIAMONDDiamond	Products Speed, Classification, Length and Volume data collected at this site.
FEDERAL FISCAL YEAR	October 1 <sup>st</sup> through September 30 <sup>th</sup>
FEDERAL FISCAL QUARTER	1 <sup>ST</sup> October 1 through December 31  2 <sup>ND</sup> January 1 through March  3 <sup>RD</sup> April 1 through June 30  4 <sup>TH</sup> July 1 through September 30